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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Matsuyama, et al.

Group Art Unit: 1635

TECH CENTER 1600/2900

Application No.: 09/913,521

Examiner: Angell, Jon E

Filed: August 13, 2001

Attorney Docket No.: 44342.014000\*

For: CHAIN-SHORTENED  
POLYNUCLEOTIDE AND METHOD FOR  
PREPARATION THEREOF

**RESPONSE TO RESTRICTION REQUIREMENT  
AND NOTICE OF NON-COMPLIANT AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the USPTO Official Action mailed on February 13, 2002,  
and the notice mailed on April 9, 2002, please amend the above-identified application  
as follows:

In the Claims:

Claims 1 and 8, as indicated:

1. (amended) A chain-shortened polynucleotide or salt thereof,  
comprising phosphodiester bonds, wherein [up] from about 0.1 percent to about 3  
percent of the phosphodiester bonds are 2'-5' phosphodiester bonds.

~~8. (amended) A composition comprising a complex formed from a carrier  
effective for introducing a medicament into a cell and a chain-shortened polynucleotide  
or salt thereof as an essential ingredient, wherein the chain-shortened polynucleotide or  
salt thereof comprises phosphodiester bonds, such that [up] from 0.1 percent to about 3  
percent of the phosphodiester bonds are 2'-5' phosphodiester bonds.~~

Please add the following new claims:

\* Please note: Our docket number is listed incorrectly on the official communication.